

BILLING CODE 6717-01-P DEPARTMENT OF ENERGY FEDERAL ENERGY REGULATORY COMMISSION

[Docket No. IC14-16-000]

COMMISSION INFORMATION COLLECTION ACTIVITIES (FERC-537, FERC-725F, and FERC-725I); COMMENT REQUEST

AGENCY: Federal Energy Regulatory Commission.

ACTION: Comment request.

SUMMARY: In compliance with the requirements of the Paperwork Reduction Act of 1995, 44 USC 3507(a)(1)(D), the Federal Energy Regulatory Commission (Commission or FERC) is submitting its information collections FERC-537 (Gas Pipeline Certificates: Construction, Acquisition and Abandonment), FERC-725F (Mandatory Reliability Standards for Nuclear Plant Interface Coordination), and FERC-725I (Mandatory Reliability Standards for the Northeast Power Coordinating Council), to the Office of Management and Budget (OMB) for review of the information collection requirements. Any interested person may file comments directly with OMB and should address a copy of those comments to the Commission as explained below. The Commission previously issued a Notice in the Federal Register (79 FR 61068, 10/9/2014) requesting public comments. The Commission received no comments on the FERC-537, FERC-725F, and FERC-725I and is making this notation in its submittal to OMB.

DATES: Comments on the collections of information are due by [insert date that is 30 days after publication of this Notice in the Federal Register].

ADDRESSES: Comments filed with OMB, identified by the OMB Control Nos. 1902-0060 (FERC-537), 1902-0249 (FERC-725F), and 1902-0258 (FERC-725I) should be sent via email to the Office of Information and Regulatory Affairs:

oira_submission@omb.gov, Attention: Federal Energy Regulatory Commission Desk

A copy of the comments should also be sent to the Commission, in Docket No.

Officer. The Desk Officer may also be reached via telephone at 202-395-0710.

IC14-16-000, by either of the following methods:

- eFiling at Commission's Web Site: http://www.ferc.gov/docs-filing/efiling.asp.
- Mail/Hand Delivery/Courier: Federal Energy Regulatory Commission,
 Secretary of the Commission, 888 First Street, NE, Washington, DC 20426.

Instructions: All submissions must be formatted and filed in accordance with submission guidelines at: http://www.ferc.gov/help/submission-guide.asp. For user assistance contact FERC Online Support by e-mail at ferconlinesupport@ferc.gov, or by phone at: (866) 208-3676 (toll-free), or (202) 502-8659 for TTY.

Docket: Users interested in receiving automatic notification of activity in this docket or in viewing/downloading comments and issuances in this docket may do so at http://www.ferc.gov/docs-filing/docs-filing.asp.

FOR FURTHER INFORMATION: Ellen Brown may be reached by e-mail at DataClearance@FERC.gov, by telephone at (202) 502-8663, and by fax at (202) 273-0873.

SUPPLEMENTARY INFORMATION:

Type of Request: Three-year extensions of the information collection requirements for all collections described below with no changes to the current reporting requirements. Please note that each collection is distinct from the next.

Comments: Comments are invited on: (1) whether the collections of information are necessary for the proper performance of the functions of the Commission, including whether the information will have practical utility; (2) the accuracy of the agency's estimates of the burden and cost of the collections of information, including the validity of the methodology and assumptions used; (3) ways to enhance the quality, utility and clarity of the information collections; and (4) ways to minimize the burden of the collections of information on those who are to respond, including the use of automated collection techniques or other forms of information technology.

FERC-537, Gas Pipeline Certificates: Construction, Acquisition and Abandonment OMB Control No.:1902-0060

Abstract: The information collected under the requirements of FERC-537 is used by the Commission to implement the statutory provisions of the Natural Gas Policy Act of 1978 (NGPA)¹ and the Natural Gas Act (NGA)². Under Section 7(c) of the NGA, natural gas pipeline companies must obtain Commission authorization to undertake the construction or extension of any facilities, or to acquire or operate any such facilities or extensions. A natural gas company must also obtain Commission approval under Section 7(b) of the

¹ 15 USC 3301-3432

² 15 USC 717-717w

NGA prior to abandoning any jurisdictional facility or service. Under the NGA and the NGPA, interstate and intrastate pipelines must also obtain authorization for certain transportation and storage services and arrangements, particularly a Part 284, Subpart G – Blanket Certificate.³

The information collected is necessary to certificate interstate pipelines engaged in the transportation and sale of natural gas, and the construction, acquisition, and operation of facilities to be used in those activities, to authorize the abandonment of facilities and services, and to authorize certain NGPA transactions. If a certificate is granted, the natural gas company can construct, acquire, or operate facilities, plus engage in interstate transportation or sale of natural gas. Conversely, approval of an abandonment application permits the pipeline to cease service and/or discontinue the operation of such facilities. Authorization under NGPA Section 311(a) allows the interstate or intrastate pipeline applicants to render certain transportation services.

The data required to be submitted consists of identification of the company and responsible officials, factors considered in the location of the facilities and the detailed impact on the project area for environmental considerations. The following will also be submitted:

- Flow diagrams showing proposed design capacity for engineering design verification and safety determination;
- Commercial and economic data presenting the basis for the proposed action; and

³ 18 CFR 284 8

• Cost of the proposed facilities, plans for financing, and estimated revenues and expenses related to the proposed facility for accounting and financial evaluation.

The Commission implements these filing requirements in the Code of Federal Regulations (CFR) under 18 CFR Parts 157.5-.11; 157.13-.20; 157.53; 157.201-.209; 157.211; 157.214-.218; 284.8; 284.11; 284.126; 284.221; 284.224.

Type of Respondent: Natural Gas Pipelines

Estimate of Annual Burden: The Commission estimates the annual public reporting burden for the information collection as⁴:

FERC-537: Gas Pipeline Certificates: Construction, Acquisition, and Abandonment								
	Annual		Average					
	Number of		Burden Hours	Total Annual				
Number of	Responses per	Total Number	& Cost Per	Burden Hours &	Cost per Respondent			
Respondents	Respondent	of Responses	Response ⁵	Total Annual Cost	(\$)			
(1)	(2)	(1)*(2)=(3)	(4)	(3)*(4)=(5)	(5)÷(1)			
204	2.24	458	146	66,868	\$23,109			
			\$10,293	\$4,714,194				

A more granular breakdown of the average burden hour figure (i.e., 146 average hours per response) follows:

		Number of	Number of	Avg. Hours Per
18 CFR Section	Regulation Topic	Respondents	Responses	Response
157.511; & 157.1320	Interstate certificate and			
137.311, & 137.1320	abandonment applications	159	82	500
157.53	Exemptions	39	3	50
157.201209; 157.211;	Blanket Certificates prior			
157.214218	notice filings	62	46	200
157.201209; 157.211;	Blanket Certificates – annual			
157.214218	reports	159	159	50

⁴ The annual public reporting burden of the FERC-537 has changed since the publication of the 60-day notice. The current estimate of annual burden has been updated and is reflected in this notice. Figures in the table have been rounded. The reporting requirements have not changed.

⁵ The estimates for cost per response are derived using the following formula: Average Burden Hours per Response * \$70.50 per Hour = Average Cost per Response. The cost per hour figure is the FERC average salary plus benefits. Subject matter experts found that industry employment costs closely resemble FERC's regarding the FERC-537 information collection.

284.11	NGPA Sec. 311 Construction			
201.11	- annual reports	93	93	50
284.8	Capacity Release –			
204.0	record keeping	0	N/A	75
284.126	Intrastate bypass, semi-			
(a)	annual transportation	37	48	30
	Blanket Certificates – one			
284.221	time filing, inc. new tariff			
	and rate design proposal	14	14	100
284.224	Hinshaw Blanket Certificates	8	8	75
157.511; & 157.1320	Non-facility certificate or			
	abandonment applications	5	5	75
TOTALS		204 distinct		146 average,
IUIALS		entities	458	weighted

FERC-725F, Mandatory Reliability Standards for Nuclear Plant Interface Coordination

OMB Control No.:1902-0249

Abstract: The Commission requires the information collected by the FERC-725F to implement the statutory provisions of section 215 of the Federal Power Act (FPA) (16 USC 824o). On August 8, 2005, the Electricity Modernization Act of 2005, which is Title XII, Subtitle A, of the Energy Policy Act of 2005 (EPAct 2005), was enacted into law.⁶ EPAct 2005 added a new section 215 to the FPA, which required a Commission-certified Electric Reliability Organization (ERO) to develop mandatory and enforceable Reliability Standards, which are subject to Commission review and approval. Once approved, the Reliability Standards may be enforced by the ERO subject to Commission oversight, or the Commission can independently enforce Reliability Standards.⁷

⁶ Energy Policy Act of 2005, Pub. L. No. 109-58, Title XII, Subtitle A, 119 Stat. 594, 941 (2005), 16 U.S.C. 824o.

⁷ 16 U.S.C. 824o(e)(3).

On February 3, 2006, the Commission issued Order No. 672, implementing section 215 of the FPA.⁸ Pursuant to Order No. 672, the Commission certified one organization, North American Electric Reliability Corporation (NERC), as the ERO. The Reliability Standards developed by the ERO and approved by the Commission apply to users, owners and operators of the Bulk-Power System as set forth in each Reliability Standard.

On November 19, 2007, NERC filed its petition for Commission approval of the Nuclear Plant Interface Coordination Reliability Standard, designated NUC-001-1. In Order No. 716, issued October 16, 2008, the Commission approved the standard while also directing certain revisions. Revised Reliability Standard, NUC-001-2, was filed with the Commission by NERC in August 2009 and subsequently approved by the Commission January 21, 2010. 10

The purpose of Reliability Standard NUC -001-2 is to require "coordination between nuclear plant generator operators and transmission entities for the purpose of ensuring nuclear plant safe operation and shutdown." The Nuclear Reliability Standard applies to nuclear plant generator operators (generally nuclear power plant owners and operators, including licensees) and "transmission entities," defined in the Reliability

⁸ Rules Concerning Certification of the Electric Reliability Organization; and Procedures for the Establishment, Approval, and Enforcement of Electric Reliability Standards, Order No. 672, FERC Stats. & Regs. ¶ 31,204, order on reh'g, Order No. 672-A, FERC Stats. & Regs. ¶ 31,212 (2006).

Mandatory Reliability Standard for Nuclear Plant Interface Coordination, Order No. 716, 125 FERC ¶ 61,065, at P 189 & n.90 (2008), order on reh'g, Order No. 716-A, 126 FERC ¶ 61,122 (2009).

North American Electric Reliability Corporation, 130 FERC ¶ 61,051 (2010). When the revised Reliability Standard was approved the Commission did not go to OMB for approval. It is assumed that the changes made did not substantively affect the information collection and therefore a formal submission to OMB was not needed.

¹¹ See Reliability Standard NUC-001-2 at http://www.nerc.com/files/NUC-001-2.pdf.

Standard as including a nuclear plant's suppliers of off-site power and related transmission and distribution services. To account for the variations in nuclear plant design and grid interconnection characteristics, the Reliability Standard defines transmission entities as "all entities that are responsible for providing services related to Nuclear Plant Interface Requirements (NPIRs)," and lists eleven types of functional entities (heretofore described as "transmission entities") that could provide services related to NPIRs.¹²

FERC-725F information collection requirements include establishing and maintaining interface agreements, including record retention requirements. These agreements are not filed with FERC but with the appropriate entities as established by the Reliability Standard.

Type of Respondent: Nuclear operators, nuclear plants, transmission entities

Estimate of Annual Burden: The Commission estimates the average annual burden for this information collection as:

		Annual	Total	Average	Total	
		Number of	Number	Burden	Annual	Cost per
	Number of	Responses	of	Hours &	Burden	Respondent
	Respondents	Per	Responses	Cost Per	Hours &	(\$)
FERC-725F	(1)	Respondent	(1)*(2)=(3)	Response ¹³	Total	(5)÷(1)

¹² The list of functional entities consists of transmission operators, transmission owners, transmission planners, transmission service providers, balancing authorities, reliability coordinators, planning authorities, distribution providers, load-serving entities, generator owners and generator operators.

The cost for reporting requirements is \$73.83/hour and is based on a composite loaded (wage plus benefits) average wage for an electrical engineer, attorney, and administrative staff. The cost for record keeping is \$29.01/hour and is based on wages plus benefits for a file clerk. The wages are generated from Bureau of Labor Statistics data retrieved September, 2014 from http://www.bls.gov/oes/current/naics2 22.htm. The loaded wage is calculated using BLS data indicating,

		(2)		(4)	Annual Cost	
					(3)*(4)=(5)	
	10 nuclear					
	operators +					
New	20					
agreements	transmission			1,080	32,400	
(Reporting)	entities	1	30	\$79,736	\$2,392,092	\$79,736
	10 nuclear					
New	operators +					
Agreements	20					
(Record	transmission			108	3,240	
Keeping)	entities	1	30	\$3,133	\$93,992	\$3,133
	65 nuclear					
Modifications	plants + 130					
to agreements	transmission			66.67	26,000	
(Reporting)	entities ¹⁴	2	390	\$4,922	\$1,919,581	\$9,844
Modifications						
to	65 nuclear					
Agreements	plants $+ 130$					
(Record	transmission			6.67	2,600	
Keeping)	entities	2	390	\$193	\$75,426	\$387
					64,240	
Total			420 ¹⁵		\$4,481,091	

FERC-725I, Mandatory Reliability Standards for the Northeast Power

Coordinating Council

OMB Control No.:1902-0258

as of Sept 1, 2014, that wages make up 69.9% of total salary (http://www.bls.gov/news.release/ecec.nr0.htm).

¹⁴ This figure of 130 transmission entities is based on the assumption that each agreement will be between 1 nuclear plant and 2 transmission entities (65 times 2 = 130). However, there is some double counting in this figure because some transmission entities may be party to multiple agreements with multiple nuclear plants. The double counting does not affect the burden estimate and the correct number of unique respondents will be reported to OMB. The actual number of unique entities subject to this collection is 143.

¹⁵ The recordkeeping "responses" are considered to be part of (i.e., to be contained within the same quantity as) the Reporting responses leading to a total number of unique responses of 420 (390 + 30 =420).

Abstract: This information collection relates to two FERC-approved Protection and Control (PRC) regional Reliability Standards: PRC-002-NPCC-01 – Disturbance Monitoring, and PRC-006-NPCC-1 – Automatic Under frequency Load-Shedding.

These Northeast Power Coordinating Council (NPCC) regional Reliability Standards require respondents to provide recording capability necessary to monitor the response of the Bulk-Power System to system disturbances, including scheduled and unscheduled outages; require each reliability coordinator to establish requirements for its area's dynamic disturbance recording needs; establish disturbance data reporting requirements; and require planning coordinators to incrementally gather data, run studies, and analyze study results to design or update the UFLS programs that are required in the regional Reliability Standard in addition to the requirements of the NERC Reliability Standard PRC-006-1.¹⁶

Reliability Standard PRC-002-NPCC-01 introduced several new mandatory and enforceable requirements for the applicable entities. However, when FERC approved this standard, NPCC had (and continues to have) criteria¹⁷ and published guidance¹⁸ addressing similar requirements that the Reliability Standard made mandatory. Thus, it is usual and customary for affected entities within NPCC to create, maintain and store some of the same or equivalent information identified in Reliability Standard PRC-002-NPCC-

¹⁶ The burden estimates for Reliability Standard PRC-006-1 are included in Order No. 763 (Final Rule in RM11-20) and covered in FERC-725A (OMB Control No. 1902-0244). OMB approved those requirements on 7/9/2012 (ICR Reference No. 201204-1902-001).

Disturbance Monitoring Equipment Criteria (Aug. 2007), *available at* https://www.npcc.org/Standards/Criteria/A-15.pdf (Disturbance Monitoring Criteria).

Guide for Application of Disturbance Recording Equipment (Sept. 2006), *available at* https://www.npcc.org/Standards/Guides/B-26.pdf (Application Guide).

01. Therefore, many of the requirements contained in PRC-002-NPCC-01 do not impose new burdens on the affected entities.¹⁹

Several requirements contained in regional Reliability Standard PRC-002-NPCC-01 were entirely new responsibilities for the applicable entities when the Commission approved the standard and each of these is listed in the estimated annual burden section below.

Information collection burden for Reliability Standard PRC-006-NPCC-01 is based on the time needed for planning coordinators and generator owners to incrementally gather data, run studies, and analyze study results to design or update the UFLS programs that are required in the regional Reliability Standard in addition to the requirements of the NERC Reliability Standard PRC-006-1. There is also burden on the generator owners to maintain data.

Type of Respondent: Entities registered with the North American Electric Reliability Corporation (NERC) as Generator Owners, Transmission Owners, Reliability Coordinators and Planning Coordinators

Estimate of Annual Burden: The number of respondents is based on NERC's registry as of August 27, 2014. Entities registered for more than one applicable function type have been accounted for in the figures below. The Commission estimates the annual public reporting burden for the information collection as:

¹⁹ 5 C.F.R. § 1320.3(b)(2) (2011).

Reliability Standard PRC-002-NPCC-01, Information Collection Requirements	Number of Respondents (1)	Annual Number of Responses per Respondent (2)	Total Number of Responses (1)*(2)=(3)	Average Burden Hours & Cost Per Response ²⁰ (4)	Total Annual Burden Hours & Total Annual Cost (3)*(4)=(5)	Cost per Respondent (\$) (5)÷(1)
R13: GO ²¹ and TO to						
have evidence it						
acquired and installed						
dynamic disturbance						
recorders and a						
mutually agreed upon						
implementation						
schedule with the RC				10	10	
(record retention)	1	1	1	\$290	\$290	\$290
R14.5: GO and TO to						
have evidence of a						
maintenance and testing						
program for stand-alone						
disturbance monitoring						
equipment including						
monthly verification of				5	9,960	
active analog quantities	169	12	2028	\$305	\$618,540	\$3,660
R14.7: GO and TO to						
record efforts to return						
failed units to service if						
it takes longer than 90				10	330	*
days ²²	33	1	33	\$610	\$20,130	\$610
R14.7: GO and TO				10	330	
record retention	33	1	33	\$290	\$9,570	\$290
R17: RC provide						
certain disturbance						
monitoring equipment				-	2 -	
data to the Regional	-	4	_	5	25	ф 2 05
Entity upon request	5	1	5	\$305	\$7,625	\$305
R17: RC record	-	4	_	10	50	#200
retention	5	1	5	\$290	\$1,450	\$290
TOTAL					10,705	
			2,105		\$657,605	

The estimates for cost per response are derived using the following formula: Average Burden Hours per Response * XX per Hour = Average Cost per Response. The hourly cost figure comes from the Bureau of Labor Statistics (http://www.bls.gov/oes/current/naics2_22.htm and http://www.bls.gov/news.release/ecec.nr0.htm). Record retention (wage plus benefits) cost is \$29/hour, and the remaining costs (wage plus benefits for an electrical engineer are \$61/hour.

For purposes of these charts, generation owner is abbreviated to GO, transmission owner is abbreviated to TO, reliability coordinator is abbreviated to RC, and planning coordinator is abbreviated to PC.

²² We estimate that an entity will experience a unit failure greater than 90 days once every five years. Therefore, 20 percent of NPCC's 166 generator owners and transmission owners will experience a unit failure of this duration each year.

	FERC-725I						
Reliability Standard PRC- 006-NPCC-01, Information Collection Requirements	Number of Respondents (1)	Annual Number of Responses per Respondent (2)	Total Number of Responses (1)*(2)=(3)	Average Burden Hours & Cost Per Response (4)	Total Annual Burden Hours & Total Annual Cost (3)*(4)=(5)	Cost per Respondent (\$) (5)÷(1)	
PCs Design and							
document				0	40		
automatic UFLS		1		8	48	Ф.400	
program	6	1	6	\$488	\$2,928	\$488	
PCs update and maintain UFLS program database	6	1	6	16 \$976	96 \$5,856	\$976	
GOs provide							
documentation and data to the planning	145		145	16	2,320	\$07 (
coordinator	145	<u> </u>	145	\$976	\$141,520	\$976	
GOs: record	1.45	1	1.45	4	580	0116	
retention	145	1	145	\$116	\$16,820	\$116	
TOTAL					3,044		
			302		\$167,124		

Dated: January 28, 2015

Kimberly D. Bose, Secretary.

[FR Doc. 2015-02115 Filed 02/03/2015 at 8:45 am; Publication Date: 02/04/2015]